

Product datasheet for **TA813027BM**

Lymphocyte Activation Gene 3 (LAG3) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI9F10]

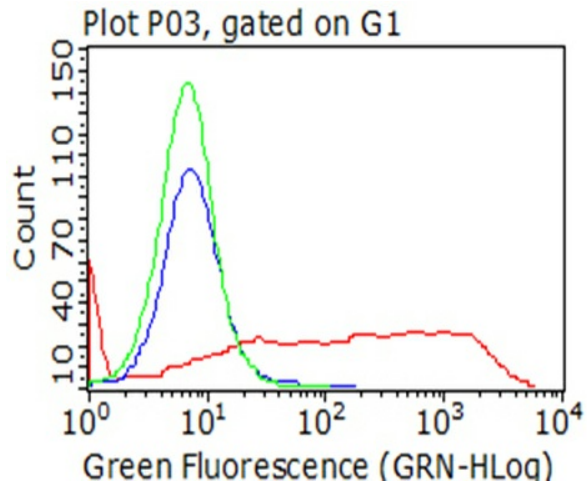
Product data:

| | |
|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI9F10 |
| Applications: | FC |
| Recommended Dilution: | FLOW 1:100 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG2b |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human LAG3 (NP_002277) produced in HEK293T cell. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol. |
| Concentration: | 0.5 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | HRP |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 57.45 kDa |
| Gene Name: | lymphocyte activating 3 |
| Database Link: | NP_002277 Entrez Gene 3902 Human P18627 |
| Background: | Involved in lymphocyte activation. Binds to HLA class-II antigens. [UniProtKB/Swiss-Prot Function] |
| Synonyms: | CD223 |
| Protein Families: | Transmembrane |



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Product images:



Flow cytometric analysis of living 293T cells transfected with LAG3 overexpression plasmid ([RC220269]), Red)/empty vector ([PS100001], Blue) using anti-LAG3 antibody ([TA813027]). Cells incubated with a non-specific antibody (Green) were used as isotype control. (1;100)